

the appropriate fee are filed concurrently. Applicant requests that the following amendment is entered and the remarks considered.

AMENDMENT

In the Specification

On page 1, line 14, replace "claims priority from" with "--is a continuation-in-part of--."

On page 1, line 15, add after "reference" the phrase "--and issued June 4, 1996 as U.S. Pat. No. 5,523,226."

On page 12, line 16, add "--animals-- after "transgenic".

On page 13, line 32, remove bold font from "for this purpose."

In the Claims

In claim 1, line 2, delete "an" and substitute "--a cultured--."

Please add the following new claims.

22. A method for making a chimeric swine comprising:

(a) introducing a cultured swine embryonic stem cell that has a first

genetic complement into a recipient embryo of the same species as the embryonic stem cell.

said recipient having a second genetic complement, to form a chimeric swine embryo; and

(b) placing the chimeric swine embryo in an environment suitable

for the completion of development to form a chimeric swine.